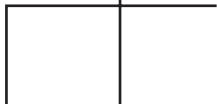




We Get the Job Done.

Lab Chairs

CATALOG



Lab environments demand a lot from seating. Durability, cleanability, and ergonomic support are essential for consistent performance over long workdays. Workbenches.com lab chairs are built to meet those demands with purpose-driven design and reliable performance.

This lineup includes three distinct models, Loop, Helix, and Fusion, each engineered for a specific level of use. From lightweight seating for high-traffic areas to fully adjustable chairs designed for extended shifts, every option is built around real-world applications in labs, technical spaces, and production environments.

Across all models, you will find lab-grade materials, chemical-resistant surfaces, and construction designed to handle daily wear while maintaining a clean, professional environment. Ergonomics are built in to support proper posture, movement, and task-focused work at the bench.

The result is a seating system that scales with your needs. Simple where it should be. Advanced where it matters. Consistent in quality across every option.

Key Features

- ▶ Three performance levels designed for different applications and durations of use
- ▶ Lab-grade materials with chemical-resistant, easy-to-clean surfaces
- ▶ Multiple height configurations for seated, bench, and elevated workstations
- ▶ Durable steel and reinforced components built for high-use environments
- ▶ ESD, cleanroom, and certification options available based on model



Loop – Features



Loop Chair is a lightweight, impact-resistant lab chair built for high-traffic environments. Its sculpted design and chemical-resistant surfaces make it ideal for wet labs and shared workspaces where durability, cleanability, and cost-efficiency matter.

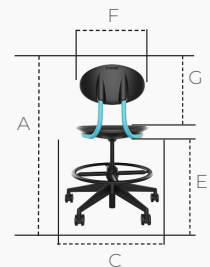
Options

- ▶ 300 lb weight capacity for reliable performance in shared environments
- ▶ Continuous loop steel frame delivers strength with lightweight mobility
- ▶ Minimal joints and smooth surfaces support easy cleaning and disinfection
- ▶ Chemical-resistant polypropylene back for consistent cleanability
- ▶ Impact-resistant design helps protect surrounding equipment and surfaces
- ▶ Field-replaceable seat and durable components extend product life



Dimensions

Model#	Maximum Overall Dimensions		Seat Dimensions		Seat Height From Floor When Seated	Back Dimensions		Weight
	A	B	C	D	E	F	G	LBS.
High	27.00	25.75	18.00	17.00	19.75 - 30.00	14.00	8.00	25.00
Desk To Counter	27.00	25.75	18.00	17.00	15.50 - 23.00	14.00	8.00	25.00
Desk	27.00	25.75	18.00	17.00	14.00 - 19.50	14.00	8.00	8.00



Dimensions listed in inches.

Helix – Features



Helix Chair by Cramer delivers adaptive support for fast-paced, multi-user environments. Its patent-pending Frameless Back™ flexes with the user to promote movement and comfort, making it well suited for cleanrooms, clinical labs, and shared workstations

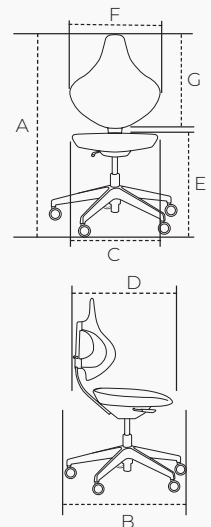
Options

- ▶ 300 lb weight capacity designed for multi-user environments
- ▶ Frameless flexing back adapts to movement and supports dynamic posture
- ▶ One-touch adjustment allows fast setup between users
- ▶ Seamless polyurethane seat and back resist contaminants and harsh cleaning agents
- ▶ Meets BIFMA Healthcare Furniture Cleanability Guidelines (HCF 8.1-2019)
- ▶ ISO Class 4 cleanroom rated for controlled environments
- ▶ Streamlined design maintains clear sightlines in lab settings



Dimensions

Model#	Maximum Overall Dimensions		Seat Dimensions		Seat Height From Floor When Seated	Back Dimensions		Weight
	A	B	C	D	E	F	G	LBS.
Hxdu	42.00	27.75	18.50	17.00	16.25 - 21.50	18.00	17.25	26.00
Hxlu1	41.75	27.75	18.50	17.00	17.25 - 24.50	18.00	17.25	33.00
Hxhu	53.50	27.75	18.50	17.00	23.00 - 33.00	18.00	17.25	33.00



Dimensions Listed In Inches.
Adding Arms Will Increase Weight By 4 Lbs.

Fusion – Features



Fusion Chair by Cramer is built for extended use in demanding lab and industrial environments. Featuring heavy-duty construction, ergonomic adjustability, and r+™ technology, it delivers long-term comfort with superior cleanability and durability.

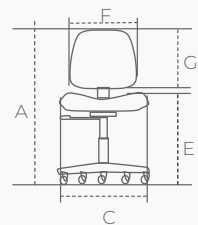
Options

- ▶ 350 lb weight capacity for heavy-duty, multi-shift use
- ▶ Contoured seat and back support extended duration seating
- ▶ High-resiliency foam with polyurethane covering for long-term comfort and durability
- ▶ Dynamic ergonomic adjustments support a full range of seated positions
- ▶ ISO Class 5 cleanroom rated for high-performance environments
- ▶ Meets BIFMA Healthcare Furniture Cleanability Guidelines (HCF 8.1-2019)
- ▶ 10-year, three-shift warranty for long-term reliability
- ▶ Heavy-duty steel construction with reinforced components throughout



Dimensions

Model#	Maximum Overall Dimensions		Seat Dimensions		Seat Height From Floor When Seated E	Back Dimensions		Weight LBS.
	A	B	C	D		F	G	
Rpmd4 Fsm�4	37.50	26.75	19.50	19.50	16.50 - 21.50	16.75	15.00	32
Rpml4 Fsml4	40.00	26.75	9.50	19.50	17.5 - 25.50	16.75	15.00	39
Rpmh4 Fsmh4	49.00	26.75	19.50	19.50	22.00 - 32.00	16.75	15.00	39



Dimensions listed in inches.

Measurements are for standard mechanisms and can vary +/- .5".

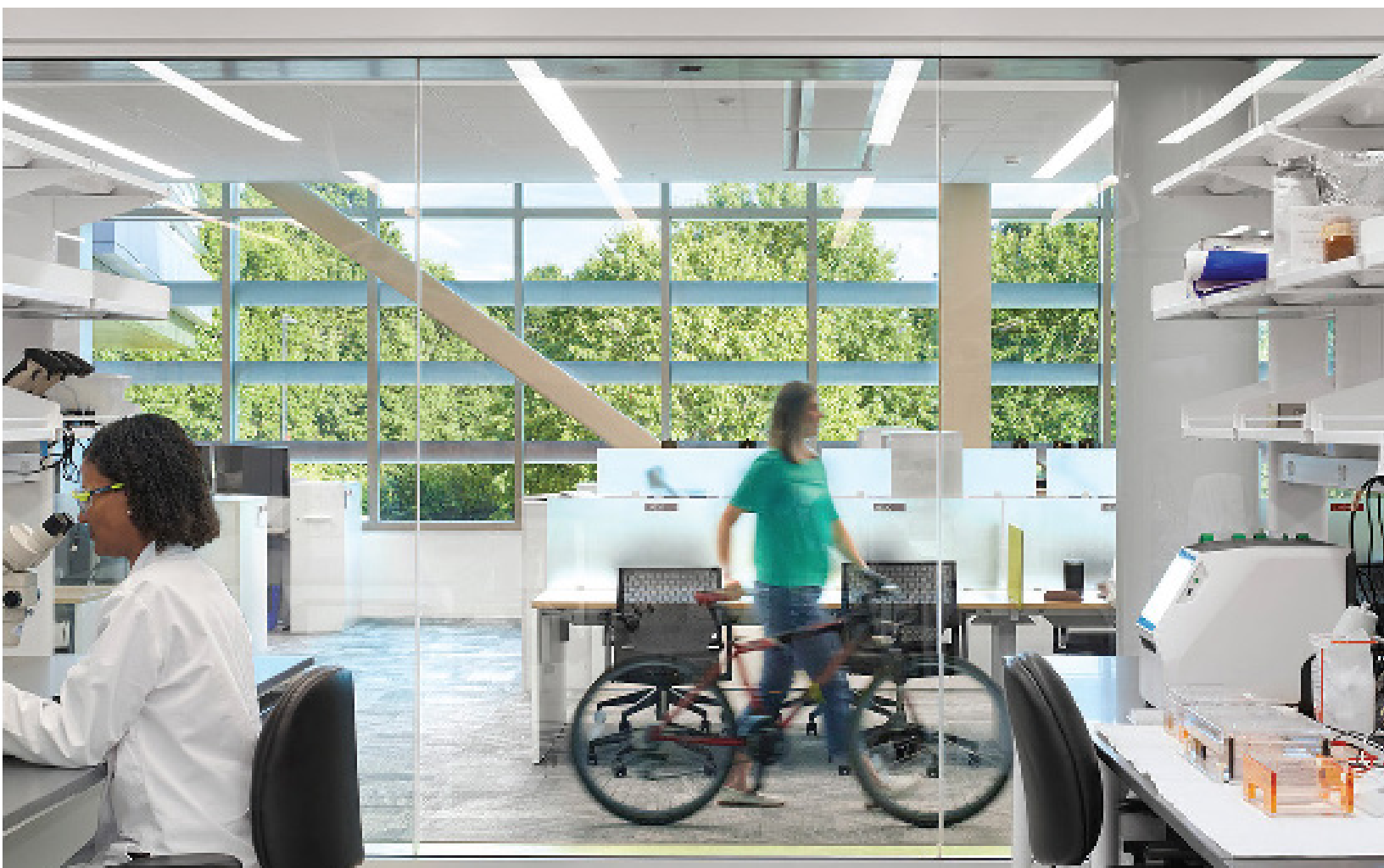
Adding arms will increase weight by 10 lbs.

Seat slider and arm options can increase overall height and seat height .25" -1"

Chair Specifications Chart



	LOOP	HELIX	FUSION
Weight Capacity (lbs)	300	300	350
Desk Model Height	14.00" - 19.50"	16.00" - 21.00"	16.50" - 21.50"
Desk-to-Counter Model Height	15.50" - 23.00"	17.25" - 24.50"	17.75" - 25.00"
High Model Height	19.75" - 30.00"	21.50" - 31.50"	22.00" - 32.00"
Adjustments	Seat Height	Seat Height	Seat Height, Back Height, Back Angle, Seat Angle
Support Function	Structural	Adaptive Materials	Manual Multi-Adjustment
Seat Material	i+ Polyurethane	i+ Polyurethane	Mechanism Molded Foam Cushion, r+ Technology
Back Material	Polyurethane	i+ Polyurethane	Molded Foam Cushion, r+ Technology
Arm Options	No Arms	Fixed	Adjustable, Articulating
Warranty	10-Year, 3-Shift	10-Year, 3-Shift	10-Year, 3-Shift



FUSION

r+™ Polyurethane Seat



Black

Gray

HELIX

i+™ Polyurethane Seat | Backrest



Black

Gray

i+™ Polyurethane Seat



Aquamarine

Citrine

Coral



Slate



Stone

LOOP

i+™ Polyurethane Seat



Black

Powder-Coated Steel



Red

Iron

Sky

Stone

Polypropylene Back



Black



White

Comparison of Work Surface Materials for Laboratory Applications

	LOOP	HELIX	FUSION
ESD Environment	Yes	No	Yes
Industrial Environment	Yes	No	Yes
Wet Lab Environment	Yes	Yes	Yes
Cleanroom Rating	ISO Class 4	ISO Class 4	ISO Class 5
Certifications	LEED, SCS Indoor Gold	LEED, SCS Indoor Gold	LEED, SCS Indoor Gold
Used In	High traffic areas, wet labs, technical	Wet labs, medical, high traffic areas	Wet labs, technical, nursing stations
Special Features	Lightweight loop steel frame, hygienic design, budget-friendly	Frameless flexing back, one-touch height adjust, minimal footprint	Most customizable, highest durability, all-day comfort
Recommended For	Short duration use, multiple user	Intermediate duration use, multiple user	Extended duration, 1-2 users per shift

- ▶ 800-298-0473
- ▶ CREATE@WORKBENCHES.COM
- ▶ WORKBENCHES.COM
- ▶ 5900 BALCONES DRIVE
#24081 AUSTIN, TX 78731



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